

than those of standard VGA." (column 2, lines 26-32). Philipp also describes a test computer that does a screen capture to test, for example, intensity and color information for pixels. In contrast, Perez is directed to a computer video output testing system that tests analog RGB signals from a VGA output and in particular, uses a DDC bus to feed back test results back to the unit under test. Therefore, based upon the teachings of Philipp, Applicants respectfully submit that one of ordinary skill in the art would not be motivated to combine the non-VGA system of Philipp with the VGA system of Perez as alleged, since the references must be read as a whole and selective teachings cannot be combined using Applicants' claimed invention as the road map. As such, the claims are in condition for allowance.

In addition, as to claim 8, Applicants also respectfully submit that this claim is also in condition for allowance as the cited portion of Perez does not appear to teach what the office action alleges. For example, the office action cites column 10, line 16 as allegedly teaching that the test computer, provides to the computer under test, at least one of a keyboard command and a power change command. However, the cited portion does not teach the claimed subject matter. Instead, the cited portion teaches that the computer under test -- and not the test computer -- receives the key activation from a user since the keyboard interface 92 is on the unit under test and not in the test unit. Accordingly, Philipp does not teach the claimed subject matter and this claim is in condition for allowance also.

Applicants respectfully submit that the claims are in condition for allowance and that a timely Notice of Allowance be issued in this case. The Examiner is invited to contact the below-listed attorney if the Examiner believes that a telephone conference will advance the prosecution of this application.

Respectfully submitted,

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